

# Spec Sheet - 11i

## Key Features

- Ultra Low-Nox surpassing ECO-DESIGN requirements
- Internal Wall mounted
- Room sealed
- Temperature range 35-60 degrees centigrade
- Ignition direct electronic
- Easy installation
- Light weight - 14kg
- Push fit flue system
- Simple wiring
- H(541) W(373) D(173)
- Inbuilt frost protection
- Eternally wall mounted variants



## 11i

Gas consumption and capacities min operation (Hi = net calorific value - Hs = gross calorific value)

G20 Nat Gas: Input Qm: Hi/Hs - Output Pm (kW)	4.10/4.53 - 3.56
G20 Nat Gas flow ref. conditons Vr (m <sup>3</sup> /h)	0.43
G31 Input Qm: Hi/Hs - Output Pm (kW)	4.10/4.53 - 3.56
G31 flow normal operating conditions Mn (kg/h)	0.33

Gas consumption and capacities nominal operation (Hi = net calorific value - Hs = gross calorific value)

G20 Nat Gas: Input Qm: Hi/Hs - Output Pm (kW)	21.3/23.7 - 18.9
G20 Nat Gas flow ref. conditons Vr (m <sup>3</sup> /h)	2.25
G31 Input Qm: Hi/Hs - Output Pm (kW)	21.8/23.7 - 18.9
G31 flow normal operating conditions Mn (kg/h)	1.69
Gas category	II2H3P, II2H3B/P, II2HM3B/P

Noise level (dB)

56

Water pressure (@nom/max flow rate - max) - (Pw)

1.00/1.4 - 8.3 Bar

Minimum operating flowrate

2 L/Min

Temperature range (°C)

37-46, 48, 50, 55, 60, 65

Max flowrate ( $\Delta T=25^{\circ}\text{C}$ )

10.8

Max flowrate ( $\Delta T=30^{\circ}\text{C}$ )

9

Max flowrate ( $\Delta T=35^{\circ}\text{C}$ )

7.7

Max flowrate ( $\Delta T=40^{\circ}\text{C}$ )

6.8

Max flowrate ( $\Delta T=45^{\circ}\text{C}$ )

5.4



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